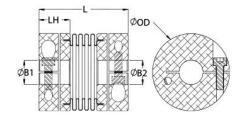


Brand	Ruland
Screw Material	Alloy Steel
Material	Aluminum
Bore (B1)	0.1875 in
Bore (B2)	0.1875 in
Keyway	No
B1 Max Shaft Penetration	0.517 in
B2 Max Shaft Penetration	0.517 in
Seating Torque	0.6 Nm
Bore Tolerance	+0.001 in / -0.000 in
Screw Finish	Black Oxide
ISO 9001:2015	Certified
REACH	Compliant
RoHS3	Compliant
Conflict Minerals	Compliant
Tariff Code	8483.60.8000
Number of Screws	2 ea
0.D. (D)	0.590 in (15.0 mm)
Length (L)	1.076 in (27.3 mm)
Static Torque	22 lb-in
Maximum Speed	10000 RPM
Product Group	Bellows Coupling Standard Length
Shaft Tolerance	+0.0000 in / -0.0005 in
Zero-Backlash?	Yes
Balanced Design	Yes
UNSPC	31163018
Cap Screw	M2
Dynamic Torque Non-Reversing	11 lb-in
Dynamic Torque Reversing	5.5 lb-in
Hex Wrench Size	1.5 mm
Torsional Stiffness	72 lb-in/Deg
Angular Misalignment	1.5 deg
Parallel Misalignment	0.004 in
Axial Motion	0.008 in
Bellows Attachment Method	Ероху
Length Tolerance	+/- 0.030 in
Temperature	-40°F to 200°F (-40°C to 93°C)
Recommended Hex Key	Metric Hex Keys



COMPONENT Bellows Coupling Standard Length
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Pacific International Bearing, Inc. 33258 Central Ave, Union City, CA 94587 1-800-228-8895, 510-512-7000, info@pibsales.com

www.pibsales.com

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BC10-3-3-A

## Ruland

3/16" X 3/16" Bores, 0.590" Od, 1.076" Length, Bellows Coupling, High

UNIT Inch

Stiffness, Aluminum	SHEET